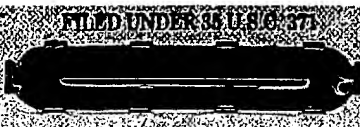


691	Subclass
435	Class
ISSUE CLASSIFICATION	



PATENT NUMBER 6562589
6562589

U.S. UTILITY PATENT APPLICATION

O.P.E. <i>14</i>	PATENT DATE MAY 13 2003
SCANNED	

SECTOR	CLASS	SUBCLASS	ART UNIT	EXAMINER

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ISSUING CLASSIFICATION									
ORIGINAL		CROSS REFERENCE(S)							
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)						
435	69.1	6	7.1	172.3	235	320.1	725	252.3	
INTERNATIONAL CLASSIFICATION		536	235	24.3	23.1	23.4			
C07H	21/04	530	300	350					
C12M	15/12								
C12N	15/63								
C07K	14/00								
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<input type="checkbox"/> TERMINAL DISCLAIMER <input type="checkbox"/> a) The term of this patent subsequent to _____ (date) has been disclaimed. <input type="checkbox"/> b) The term of this patent shall not extend beyond the expiration date of U.S. Patent No. _____. <input type="checkbox"/> c) The term of this patent have been disclaimed.	DRAWINGS Sheets Drawg. <i>8</i> Figs. Drawg. <i>100</i> Print Fig. <i>NONE</i>			CLAIMS ALLOWED Total Claims <i>30</i> Print Claim for O.G. <i>1</i>	
	N. R. M. S. BAS, <i>12/12/02</i> (Assistant Examiner) (Date)			NOTICE OF ALLOWANCE MAILED <i>12-17-02</i>	
	YVONNE EYLER, PH.D. SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1600 <i>12/13/02</i> (Primary Examiner) (Date)			ISSUE FEE Amount Due <i>\$1280.00</i> Date Paid <i>3-5-03</i>	
	James P. Washington <i>8F Jan 03</i> (Legal Instruments Examiner) (Date)			ISSUE BATCH NUMBER	

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